

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Previously Presented): A flame retardant silicone composition comprising

(A) 100 parts by weight of an organopolysiloxane having at least one alkenyl group having 2 to 6 carbon atoms, in a molecule of the organopolysiloxane, represented by the following general formula (1):



wherein R is an alkenyl group having 2 to 6 carbon atoms, R<sup>1</sup> is a substituted or unsubstituted monovalent hydrocarbon group free of aliphatic unsaturation, "a" is a positive number of 0.0001 to 0.2, "b" is a positive number of 1.7 to 2.2, and the sum of a+b is 1.9 to 2.4,

(B) an organohydrogenpolysiloxane having at least two hydrogen atoms bonded to silicon atoms in a molecule, in an amount to give 0.1 to 5 silicon atom-bonded hydrogen atoms per alkenyl group in component (A),

(C) a platinum catalyst in an amount to give 0.1 to 1,000 ppm of platinum element based on the weight of component (A), and

(D) 0.0001 to 1 part by weight of at least one compound selected from the group consisting of indoline, benzoxazole, 2-hydroxybenzoxazole, 5-benzyloxyindole, 1,2-benzisoxazole, 2,1-benzisoxazole, and 1,3-benzodioxole.

Claim 2 (Original): The composition of claim 1 wherein components (A) and (B) contain low-molecular-weight cyclic siloxane fractions D<sub>3</sub> to D<sub>10</sub> in a total amount of up to 1,000 ppm.

Claim 3 (Previously Presented): The composition of Claim 1, comprising indoline.

Claims 4-5 (Canceled).

Claim 6 (Previously Presented): The composition of Claim 1, comprising benzoxazole.

Claim 7 (Previously Presented): The composition of Claim 1, comprising 2-hydroxybenzoxazole.

Claim 8 (Previously Presented): The composition of Claim 1, comprising 5-benzyloxyindole.

Claim 9 (Previously Presented): The composition of Claim 1, comprising 1,2-benzisoxazole.

Claim 10 (Previously Presented): The composition of Claim 1, comprising 2,1-benzisoxazole.

Claim 11 (Previously Presented): The composition of Claim 1, comprising 1,3-benzodioxole.

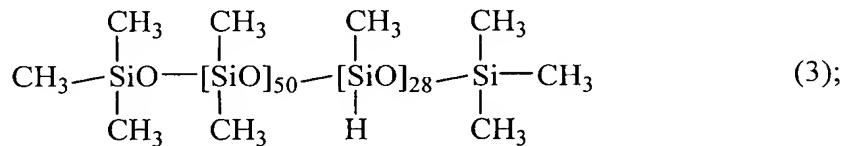
Claim 12 (Previously Presented): The composition of Claim 1, wherein the organopolysiloxane having the at least one alkenyl group in a molecule is capped at both ends of its molecular chain with triorganosiloxy groups.

Claim 13 (Previously Presented): The composition of Claim 12, wherein the organopolysiloxane is a straight-chain organopolysiloxane.

Claim 14 (Previously Presented): The composition of Claim 1, wherein the organopolysiloxane is a branched organopolysiloxane.

Claim 15 (Previously Presented): The composition of Claim 1, comprising:  
dimethylpolysiloxane capped with dimethylvinylsiloxy groups at both ends of its molecular chain;

a methylhydrogenpolysiloxane of the following formula (3)



a chloroplatinic acid/vinyl siloxane complex; and  
benzoxazole.

Claim 16 (Previously Presented): A cured transparent and flame retardant composition obtained by curing the composition of Claim 1.

Claim 17 (Previously Presented): An integrated circuit covered with a flame retardant composition obtained by curing the composition of Claim 1.

Claim 18 (Previously Presented): The integrated circuit of Claim 17, wherein the cured composition is in the form of a transparent gel or transparent rubbery product.

Claims 19-28 (Canceled).

Claim 29 (Previously Presented): A flame retardant silicone composition comprising  
(A) 100 parts by weight of an organopolysiloxane having at least one alkenyl group  
having 2 to 6 carbon atoms, in a molecule of the organopolysiloxane, represented by the  
following general formula (1):



wherein R is an alkenyl group having 2 to 6 carbon atoms, R<sup>1</sup> is a substituted or unsubstituted  
monovalent hydrocarbon group free of aliphatic unsaturation, "a" is a positive number of  
0.0001 to 0.2, "b" is a positive number of 1.7 to 2.2, and the sum of a + b is 1.9 to 2.4,

(B) an organohydrogenpolysiloxane having at least two hydrogen atoms bonded to  
silicon atoms in a molecule, in an amount to give 0.1 to 5 silicon atom-bonded hydrogen  
atoms per alkenyl group in component (A),

(C) a platinum catalyst in an amount to give 0.1 to 1,000 ppm of platinum element  
based on the weight of component (A), and

(D) 0.0001 to 1 part by weight of at least one compound other than said platinum  
catalyst (C) selected from the group consisting of indoline, indazole, benzoxazole, 2-  
hydroxybenzoxazole, 5-benzyloxyindole, 1,2-benzisoxazole, 2,1-benzisoxazole, and 1,3-  
benzodioxole,

wherein components (A) and (B) contain low-molecular-weight cyclic siloxane  
fractions D<sub>3</sub> to D<sub>10</sub> in a total amount of up to 1,000 ppm.

Claim 30 (Previously Presented): A method of improving flame retardance of a  
silicone rubber or silicone gel cured product comprising the steps of preparing a silicone  
composition comprising

(A) 100 parts by weight of an organopolysiloxane having at least one alkenyl group having 2 to 6 carbon atoms, in a molecule of the organopolysiloxane, represented by the following general formula (1):



wherein R is an alkenyl group having 2 to 6 carbon atoms, R<sup>1</sup> is a substituted or unsubstituted monovalent hydrocarbon group free of aliphatic unsaturation, "a" is a positive number of 0.0001 to 0.2, "b" is a positive number of 1.7 to 2.2, and the sum of a + b is 1.9 to 2.4,

(B) an organohydrogenpolysiloxane having at least two hydrogen atoms bonded to silicon atoms in a molecule, in an amount to give 0.1 to 5 silicon atom-bonded hydrogen atoms per alkenyl group in component (A),

(C) a platinum catalyst in an amount to give 0.1 to 1,000 ppm of platinum element based on the weight of component (A), and

(D) 0.0001 to 1 part by weight of at least one compound other than said platinum catalyst (C) selected from the group consisting of indoline, imidazole, indazole, benzoxazole, 2-hydroxybenzoxazole, 5-benzyloxyindole, 1,2-benzisoxazole, 2,1-benzisoxazole, and 1,3-benzodioxole,

wherein components (A) and (B) contain low-molecular-weight cyclic siloxane fractions D<sub>3</sub> to D<sub>10</sub> in a total amount of up to 1,000 ppm, and

curing the resulting composition at room temperature or under heating to provide a silicone rubber or silicone gel cure product with improved flame retardance.

Claim 31 (New): The method of claim 30, wherein the low-molecular-weight cyclic siloxane fraction D<sub>3</sub> to D<sub>10</sub> is a low-molecular-weight cyclic dimethyl siloxane having from 3 to 10 monomer units.